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NOTICE OF ALLOWANCE AND FEE(S) DUE

57694

7590

07/14/2006

JONES DAY 500 GRANT STREET SUITE 3100 PITTSBURGH, PA 15219-2502 EXAMINER
HUR, JUNG H
ART UNIT PAPER NUMBER

2824

DATE MAILED: 07/14/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678 595	10/03/2003	Brian W. Hubar	DD000850 007	6161

TITLE OF INVENTION: VOLTAGE REGULATOR AND DATA PATH FOR A MEMORY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				(s) Transmittal, Thi	s certif	icate cannot be used for	r domestic mailings of the or any other accompanying
JONES DAY 500 GRANT ST	7590 07/14 REET	/2006		Ceri	tificate	of Mailing or Transi	nission deposited with the United t class mail in an envelope above, or being facsimile indicated below.
SUITE 3100 PITTSBURGH,	PA 15219-2502		tran	smitted to the USP	IO (57	1) 273-2885, on the da	
							(Depositor's name) (Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/678,595	10/03/2003		Brian W. Huber			DB000859-007	6161
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EXAM	INER	ART UNIT	CLASS-SUBCLASS	ן			
HUR, J	UNG H	2824	365-189050	J			
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ication (or "Fee Address" 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi in in 37 CFR 3.11. Comp	'Indication form ed. Use of a Customer TO BE PRINTED ON T	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attoolisted, no name will be THE PATENT (print or type data will appear on the p. T a substitute for filing an (B) RESIDENCE: (CITY)	vely, e firm (having as a agent) and the name meys or agents. If r printed. be) atent. If an assigne assignment.	membes of up no name	er a 2	cument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	inted on the patent):	Individual Co	rporati	on or other private gro	up entity Government
Advance Order - #	o small entity discount p	ermitted)	o. Payment of Fee(s): (Plead A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched.	•
	s SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMAL	L ENT	TTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	1 Publication Fee (if requeecords of the United State	nired) will not be accepted tes Patent and Trademark	f from anyone other than the Office.	he applicant; a regis	stered a	ttorney or agent; or the	e assignee or other party in
Authorized Signature				Date			
	e						
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this buringinia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or r 1.14. This collection is est depending upon the indiv c Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m idual case. Any contr, U.S. Patent and THIS ADDRESS.	ne publi ninutes nments Fradem SENE	to which is to file (and to complete, including on the amount of time ark Office, U.S. Depared TO: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.